



# OTAY RIVER WATERSHED MANAGEMENT PLAN

POLICY COMMITTEE  
DECEMBER 13, 2004

# AGENDA

- Introductions
- Information Items
- Action Items
- Adjournment

# ITEM 2.a.

## STATUS OF OTAY RIVER WATERSHED MANAGEMENT PLAN

Trish Boaz

County of San Diego

Environmental Resource Manager

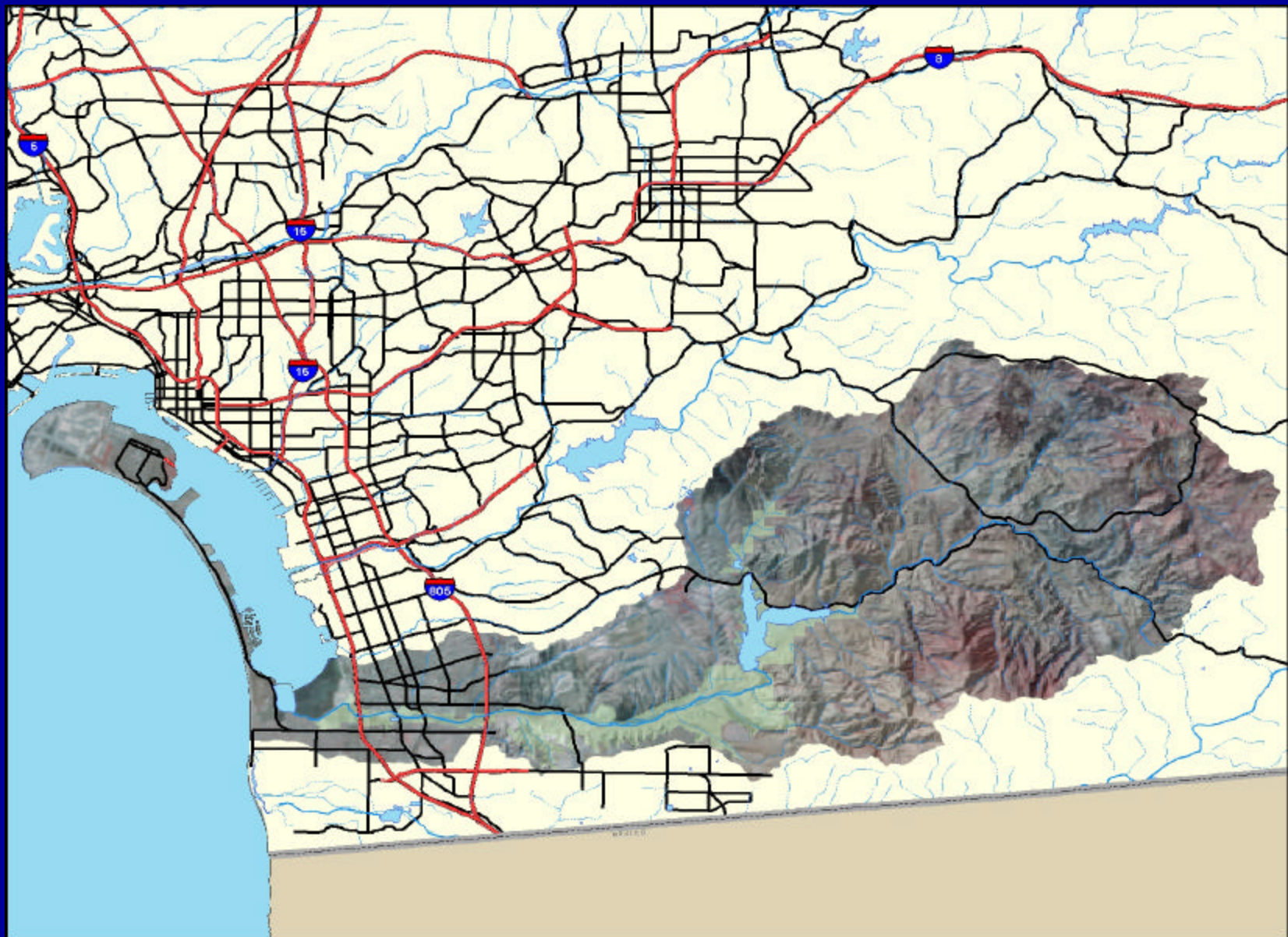
# STATUS OF WATERSHED MANAGEMENT PLAN – WHY?

- Future funding opportunities
  - Otay Valley Regional Park
  - Multiple Species Conservation Program
  - Municipal infrastructure, stormwater and water quality projects
- Allows Cross-jurisdictional Coordination
- Facilitates Integrated Land Use Planning

# STATUS OF WATERSHED MANAGEMENT PLAN – WHAT?

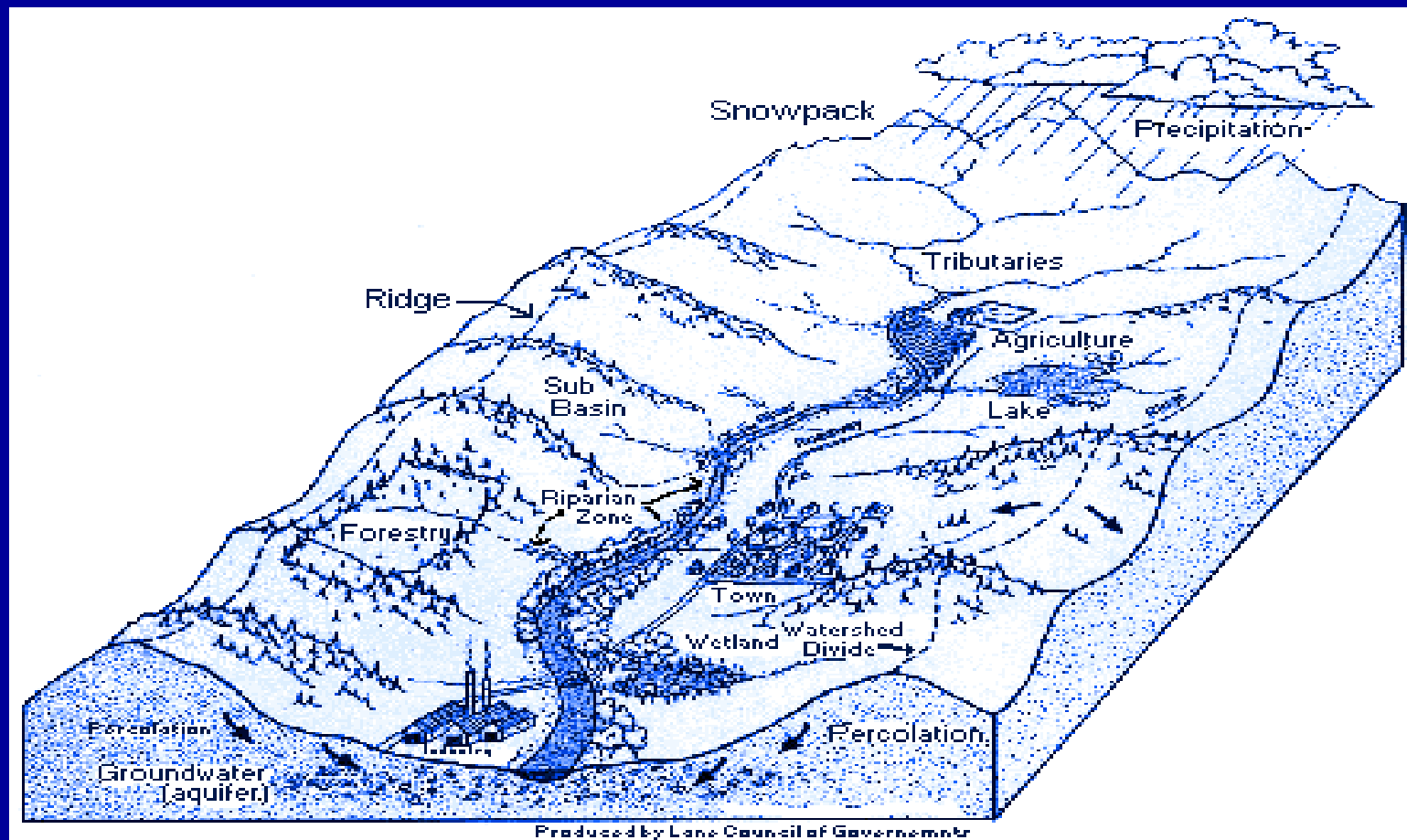
- Water supply and demand
- Water Quality
- Ecology
- Economic development
- Recreation
- Flood control





December 13, 2004

# STATUS OF WATERSHED MANAGEMENT PLAN – WHAT?



December 13, 2004

# STATUS OF WATERSHED MANAGEMENT PLAN –HOW?

- JOINT EXERCISE OF POWERS AGREEMENT  
MARCH 24, 2004
  - STAKEHOLDER COMMITTEE/WORKING GROUP
  - PROJECT TEAM
  - EXECUTIVE COMMITTEE - MANAGEMENT
  - POLICY COMMITTEE – ELECTED OFFICIALS



# Policy Committee

- County of San Diego:  
Supervisor Greg Cox, District 1
- City of Chula Vista:  
Councilmember John McCann
- City of Imperial Beach:  
Councilmember Mayda Winter
- City of San Diego:  
Councilmember Ralph Inzunza
- Unified Port of San Diego:  
Commissioner William A. Hall

# Executive Committee

- County of San Diego:
- Robert R. Copper, Deputy Chief Administrative Officer
- City of Chula Vista: George Kreml,  
Assistant City Manager
- City of Imperial Beach:  
Gary Brown, City Manager
- City of San Diego:  
TBD
- Unified Port of San Diego:  
Bruce Hollingsworth, President/  
Chief Executive Officer/Executive Director

# Project Team

County of San Diego

Trish Boaz, Environmental Resource Manager

City of Chula Vista

Marisa Lundstedt, Environmental Projects Manager

City of Imperial Beach

Hank Levien, Director Public Works

City of San Diego

Bob Collins, Watershed Manager

Unified Port of San Diego

Karen Helyer, Associate Environmental Specialist

# STATUS OF WATERSHED MANAGEMENT PLAN – HOW?

- CONSULTANT HIRED FEBRUARY 10, 2004
  - PLANNING DOCUMENT
  - ANALYSES
  - STRATEGIES
  - WEB ACCESS TOOL

# Consultant Team

**Aspen Environmental Group- Spencer MacNeil,**  
**Senior Associate: Aspen Project Manager,**  
**Regulatory Issues**

- RBF: Hydrology, Hydraulics, Water Quality
- Jones and Stokes: Geomorphology, Watershed response to land use change
- Aqua Terra: Hydrology, Water Quality Modeling
- Geoscience: Geology, Groundwater
- Helix Environmental: Biology
- TAIC: Mapping, Spatial Analysis



# STATUS OF WATERSHED MANAGEMENT PLAN –WHEN?

- **ONGOING** : WORKING GROUP-PROJECT TEAM MEETINGS
- **JANUARY 2005**: CONSULTANT DRAFT WMP
- **JULY 2005**: REVIEW AND REVISIONS OF DRAFT WMP
- **OCTOBER 2005**: FINAL DRAFT WMP
- **JANUARY 2006**: APPROVAL OF FINAL WMP

# ITEM 3.a.

## CONFIRMATION OF STAKEHOLDER COMMITTEE/WORKING GROUP

Trish Boaz

County of San Diego

Environmental Resource Manager

# WORKING GROUP- WHY?

## **Identify workable solutions**

- **Review and provide input**
  - Key issues and objectives
  - Goals, Objectives and Policies
  - technical reports and other deliverables
- Recommendations based on consensus
- **Advise, through Representatives, various committees**

# WORKING GROUP – WHO?

- Private Citizens
- Community Members
- Building Industry
- Environmental Interests
- Water/Utilities
- Non-Profit/Conservation Organizations
- Federal Government
- State Government

# EXECUTIVE COMMITTEE RECOMMENDATION

## CONFIRM WORKING GROUP REPRESENTATIVES



# ITEM 3.b.

## OTAY RIVER WATERSHED MANAGEMENT PLAN GOALS AND OBJECTIVES

Trish Boaz

County of San Diego

Environmental Resource Manager

# GOALS AND OBJECTIVES - WHY

- Articulate a vision;
- Identify goals for realizing that vision;
- Identify and prioritize actions necessary to achieve these goals;
- Outline a strategy for implementation actions to achieve the goals;
- Identify the responsibilities of stakeholders in the implementation phase.

# GOALS AND OBJECTIVES

- CONSISTENT WITH EXISTING PLANS, POLICIES, PROCEDURES
- MAY BE MODIFIED BASED ON NEW DATA OR CHANGES IN PRIORITIES

# GOALS AND OBJECTIVES

## **WORKING GROUP IDENTIFIED:**

- Protect and Enhance Natural Resources
- Protect and Enhance Water Quality
- Maximize Program and Plan Integration
- Provide Educational and Recreational Opportunities
- Protect Public Safety
- Ensure Reasonable, Sustainable and Compatible Economic Development
- Ensure Effectiveness of the Watershed Management Plan

# GOALS AND OBJECTIVES EXECUTIVE COMMITTEE RECOMMENDATION

**Accept the attached draft Working Group Otay River Watershed Management Plan Goals and Objectives as the starting Point for the Preparation of the draft Otay River Watershed Management Plan**



# ITEM 3.c.

## OTAY RIVER WATERSHED MANAGEMENT PLAN FAIR SHARE CONTRIBUTIONS

Trish Boaz







County of San Diego

Environmental Resource Manager

# FAIR SHARE CONTRIBUTIONS

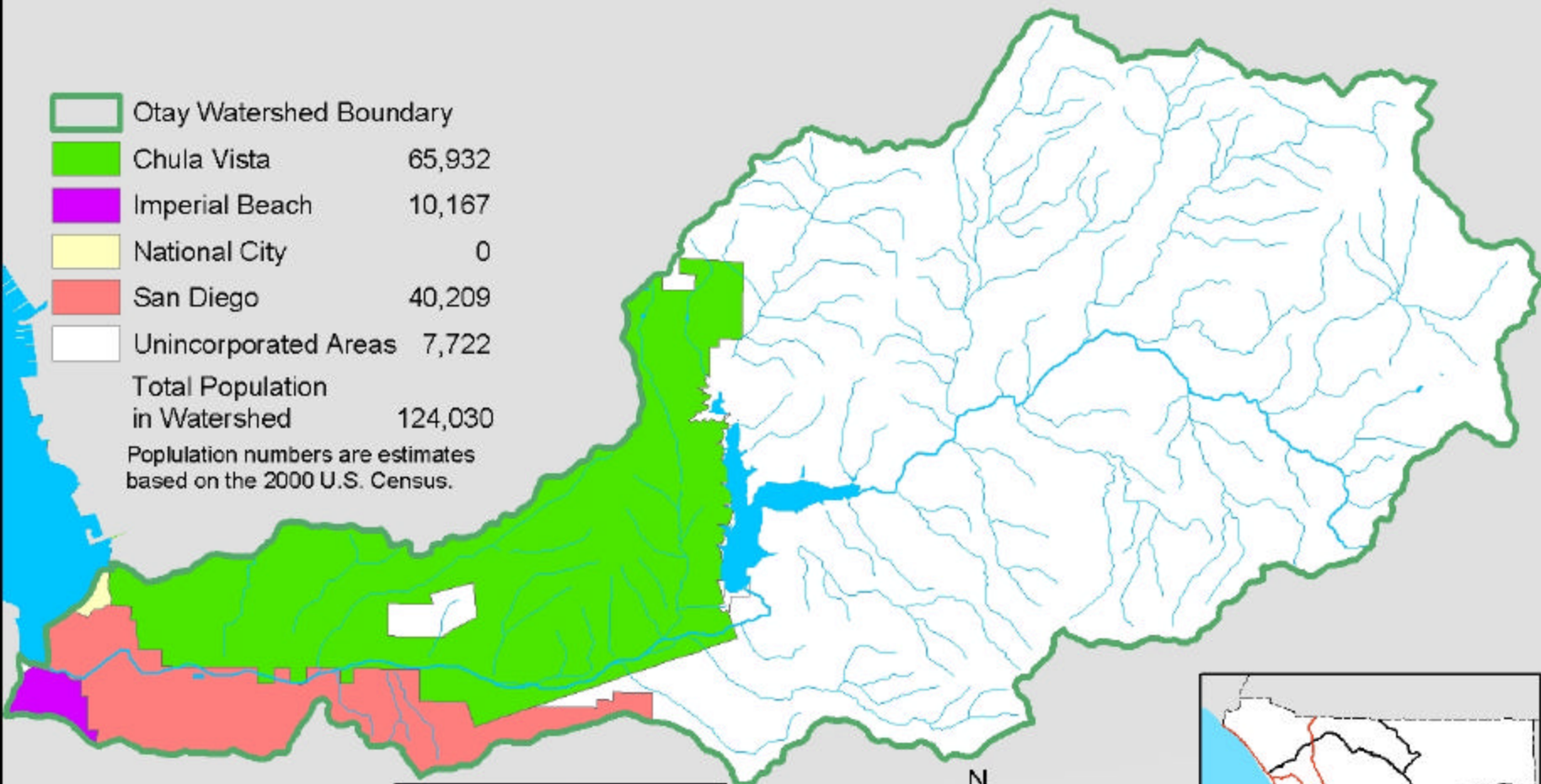
- SECTION 5 OF THE JEPA
- FORMULA AGREED TO AS PART OF NPDES PERMIT
  - 45% POPULATION
  - 45% LAND AREA
  - 10% SHARED EQUALLY

# JURISDICTIONS WITHIN THE OTAY WATERSHED

	Otay Watershed Boundary	
	Chula Vista	65,932
	Imperial Beach	10,167
	National City	0
	San Diego	40,209
	Unincorporated Areas	7,722

Total Population  
in Watershed 124,030

Population numbers are estimates  
based on the 2000 U.S. Census.



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



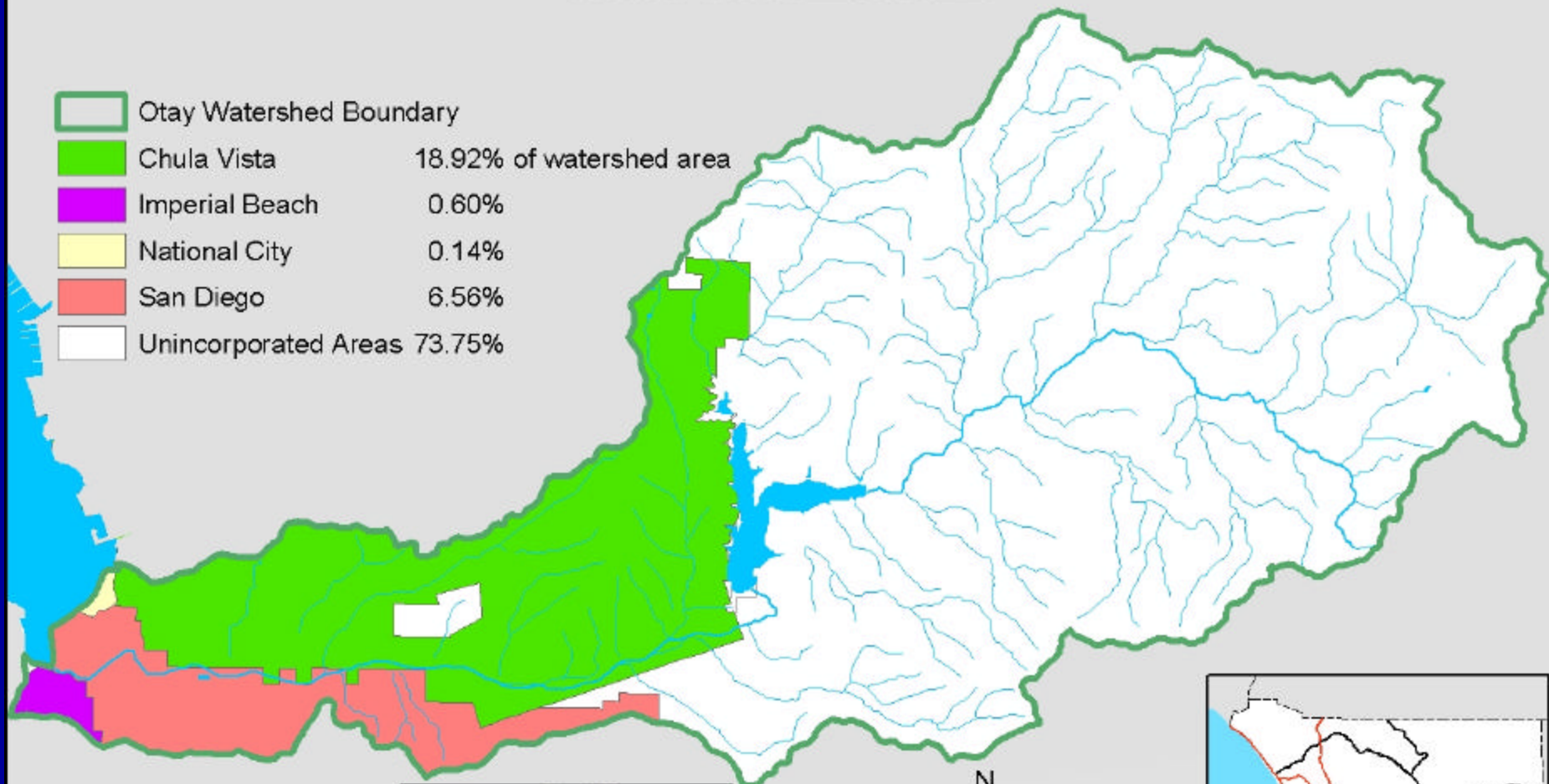
May 2003

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# JURISDICTIONS WITHIN THE OTAY WATERSHED

	Otay Watershed Boundary	
	Chula Vista	18.92% of watershed area
	Imperial Beach	0.60%
	National City	0.14%
	San Diego	6.56%
	Unincorporated Areas	73.75%

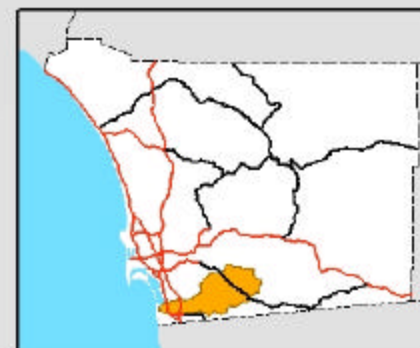


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May 2003

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# RECOMMENDATION

## EXECUTIVE COMMITTEE

- Approve fair share contribution formula;
- Direct Project Team staff to docket consideration of the fair share contribution, by each jurisdiction on their next available hearing date.
- Note: Amount would be known after City Council action of 12/07/04.



# RECOMMENDATION

## STAFF

- **Approve fair share contribution amounts:**
- **City of Chula Vista** **\$106,881**
- **City of Imperial Beach** **\$18,576**
- **City of San Diego** **\$58,503**
- **County of San Diego** **\$120,841**
- **Port of San Diego** **\$6,479**

# CONTACT INFORMATION

## WATERSHED MANAGEMENT PLAN

Trish Boaz, Environmental Resource Manager

5201 Ruffin Road, Suite B

San Diego, CA 92123

(858) 694-3075 – Phone

[trish.boaz@sdcounty.ca.gov](mailto:trish.boaz@sdcounty.ca.gov)

[http://dplu-mscp.sdcounty.ca.gov/pub\\_out/OtayRiverWMPRevised.htm](http://dplu-mscp.sdcounty.ca.gov/pub_out/OtayRiverWMPRevised.htm)